

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C10G65/12 C10G45/58 C10G67/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C10G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 0 921 184 A (SCHUEMANN SASOL SOUTH AFRICA P) 9 June 1999 (1999-06-09) paragraphs '0004!', '0033!', '0034!', '0039!' - '0041!'; claims 1,4,6; tables 5,7	1-11
Y	US 3 730 876 A (SEQUEIRA A) 1 May 1973 (1973-05-01) column 1, line 36 - line 45 column 2, line 50 - line 66; claims 1,12	1-4,7-11
Y	WO 98/01515 A (SHELL INT RESEARCH ;SHELL CANADA LTD (CA)) 15 January 1998 (1998-01-15) page 5, line 33 - page 6, line 8 page 9 - page 11; claim 1	1-8,10, 11
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

13 October 2004

Date of mailing of the international search report

25/10/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 2002/146358 A1 (SMITH BEN D ET AL) 10 October 2002 (2002-10-10) paragraph '0080! - paragraph '0087!; claims 1,2,5,6,10,11 -----	1-11
A	WO 99/45085 A (CHEVRON USA INC) 10 September 1999 (1999-09-10) claim 1 -----	1-11
A	WO 02/064710 A (GERMAINE GILBERT ROBERT BERNAR ;WEDLOCK DAVID JOHN (GB); SHELL INT) 22 August 2002 (2002-08-22) claims 1,13 -----	1-11

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